Effective November 10, 1998											1/7	Let	6,10	10/
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMAI TYP		ENTITY	OR	OTHER SMALL	
FOR			NUMBE	A FILED		NUMBER	EXTRA		RAT	E	FEE		RATE	FEE
BASIC FEE											380.00	OR		760.00
TOTAL CLAIMS			23	mlnus :	20=	• 3			X\$ 9	ď		OR	X\$18=	54
IND	EPENDENT CL	AIMS	2	minus	3 =	•			X39:			OR	X78=	
multiple dependent claim present									+130			OR	+260=	
* If the difference in column 1 is less than zero, enter *0" in column 2								2	TOTA	ī		OR	TOTAL	814
9/8/04 CLAIMS AS AMENDED - COlumn 2) (Column 3)								nn 3)	SMAI	L 8	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		REMA API AMENI	INING TER		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRES EXT		RATI		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total '	· 2	1	Minus	*	23	- (<i>b</i>	X\$ 9	-		OR	X\$18=	
ASE.	independent	ع •	<u> </u>	Minus	***	<u>. 9 · · </u>	<u> </u>		X39-	ï		OR	X78∍	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									+130	0		OR	+260=	
4/11/05									ADDIT, F			OR	TOTAL ADDIT, FEE	
(Column 1) (Column 2) (Column 3)														
AMENDMENT B		REMA REMA AFI AMENO			PF	RIGHEST NUMBER REVIOUSLY PAID FOR	PRES		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 2	/	Minus	**	23	- 6	3	X\$ 9	,		OR	X\$18⇒	
AME	Independent FIRST PRESE	· 2	U OE M	Minus	SENT.	STATICIALLY	1- 6	5	X39=			OR	X78=	
				JEHF GE DE				<u></u>	+130	•		OR	+260=	•
	10-17	-01			-			,	ADDIT. F			OR	TOYAL ADDIT, FEE	
		(Colu		.,		olumn 2)	(Colur	nn 3)	•					
AMENDMENT C		CLA REMA AFT VAMENO	INING		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRES		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
2	Total	. 9	4	Minus	=	23	B		X\$ 9:	-	1	OR	X\$18=	7
AME	Independent FIRST PRESE	NTATIO	NOF MI	Minus	PENE		- /		X39=			OR	X78=	
												OR	+260=	
"If the entry in column 1 is less than the entry in column 2, write "O" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE											08	TOTAL ADDIT, FEE		
-	if the "Highest Nu The "Highest Num	mber Prei	viously Pa	ald For IN TH	is sp/	ACE is less th:	an 3. entr	A "Z.			propriate bo	1 1		

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PATENT APPLICATION FEE DETERMINATION RECORD

FORM PTO-078. (Rev. 11/98) Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number

U.B. CP0:1958-484-473/90301

CONTRACTOR.